# PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220
Jg-3165-PCT	ACTION	as well as, where applicable, Item 5 below.
International application No.	International filing date (day/mont	h/year) (Earliest; Priority Date (day/month/year)
PCT/GB2004/003593	20/08/2004	
Applicant		
ZINWAVE LIMITED		
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Burea	rching Authority and is transmitted to the applicant u.
This International Search Report consists	of a total of <u>4</u> sh	eets.
	a copy of each prior art document of	
Basis of the report     a. With regard to the language, the language in which it was filed, units and the language in which it was filed, units and the language in which it was filed.	international search was carried ou less otherwise indicated under this i	on the basis of the international application in the tem.
	search was carried out on the basis	of a translation of the international application furnished to
	• • •	e disclosed in the international application, see Box No. I.
2. Certain claims were fou	and unsearchable (See Box II).	
3. Unity of invention is lac	king (see Box III).	
4. With regard to the title,		
l <u></u>	ubmitted by the applicant.	
the text has been established	shed by this Authority to read as followed	ows:
- Maril according the state of		
5. With regard to the abstract,	ubmitted by the applicant	
the text has been establi	ubmitted by the applicant. shed, according to Rule 38.2(b), by	this Authority as it appears in Box No. IV. The applicant
may, within one month fr	om the date of mailing of this interna	ational search report, submit comments to this Authority.
6. With regard to the drawings,		
a. the figure of the drawings to be		No3
X as suggested by	• •	
I 🚟 .	his Authority, because the applicant	
	his Authority, because this figure bet be published with the abstract.	ici Gialacienzes une myenuon.
b none of the figures is to i	no publicio mini die apoliaci.	

Form PCT/ISA/210 (first sheet) (January 2004)

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/003593

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04B10/12 H04B10/13

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 HO4B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO	D BE RELEVANT
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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No.
Х	US 5 359 447 A (HAHN ET AL) 25 October 1994 (1994-10-25) abstract	1-4,6,7
	column 3, line 50 - line 52 column 4, line 26 - line 39 column 6, line 12 - line 15 claims 1,2	
	column 6, line 40 - line 48	
X	US 6 064 786 A (CUNNINGHAM ET AL) 16 May 2000 (2000-05-16) cited in the application column 2, line 36 - line 40 column 3, line 17 - line 22	5,8
A	column 8, line 40 - line 46 column 9, line 4 - line 9	1-3,6
	-/	

X	Further documents are listed in the continuation of b	ox C.
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χ Patent family members are listed in annex.

- ° Special categories of cited documents :
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- 'T' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of mailing of the international search report

Date of the actual completion of the international search

7 April 2005 13/04/2005

Name and mailing address of the ISA

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Amadei, D

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## INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/003593

	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	10-2
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/021469 A1 (CUNNINGHAM DAVID GEORGE ET AL) 21 February 2002 (2002-02-21) page 1, paragraph 5 page 1, paragraph 8 - paragraph 9 page 2, paragraph 11 page 2, paragraph 13	1,3,6,7

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